using System;

using System.Configuration;

using System.Data.SqlClient;

using System.IO;

using System.Web.UI;

using System.Web.UI.WebControls;

namespace POE\_PART2\_CMSM\_

{

public partial class Lecturer\_Submission\_Page : Page

{

protected void Page\_Load(object sender, EventArgs e)

{

}

protected void CalculateFinalPayment(object sender, EventArgs e)

{

if (decimal.TryParse(txtHoursWorked.Text, out decimal hoursWorked) &&

decimal.TryParse(txtBaseRate.Text, out decimal baseRate))

{

decimal finalPayment = hoursWorked \* baseRate;

txtFinalPayment.Text = finalPayment.ToString("F2");

}

else

{

txtFinalPayment.Text = "";

ShowMessage("Enter valid numeric values for hours worked and base rate.", false);

}

}

protected void SubmitClaim\_Click(object sender, EventArgs e)

{

CalculateFinalPayment(null, null);

if (string.IsNullOrEmpty(txtFinalPayment.Text))

{

ShowMessage("Final payment cannot be calculated. Check inputs.", false);

return;

}

string lecturerID = txtLecturerID.Text;

string lecturerName = txtLecturerName.Text;

string hoursWorked = txtHoursWorked.Text;

string baseRate = txtBaseRate.Text;

string programCode = txtProgramCode.Text;

string moduleName = txtModuleName.Text;

string finalPayment = txtFinalPayment.Text;

string fileName = "";

string filePath = "";

if (fileUpload.HasFile)

{

fileName = Path.GetFileName(fileUpload.FileName);

filePath = "~/UploadedFiles/" + fileName;

fileUpload.SaveAs(Server.MapPath(filePath));

}

try

{

using (SqlConnection con = new SqlConnection(ConfigurationManager.ConnectionStrings["POE\_PART2ConnectionString"].ConnectionString))

{

string query = "INSERT INTO Claims\_TBL (Lecturer\_ID, Lecturer\_Name, Hours\_Worked, Base\_Rate, Program\_Code, Module\_Name, Final\_Payment, FileName, FilePath) " +

"VALUES (@LecturerID, @LecturerName, @HoursWorked, @BaseRate, @ProgramCode, @ModuleName, @FinalPayment, @FileName, @FilePath)";

using (SqlCommand cmd = new SqlCommand(query, con))

{

cmd.Parameters.AddWithValue("@LecturerID", lecturerID);

cmd.Parameters.AddWithValue("@LecturerName", lecturerName);

cmd.Parameters.AddWithValue("@HoursWorked", hoursWorked);

cmd.Parameters.AddWithValue("@BaseRate", baseRate);

cmd.Parameters.AddWithValue("@ProgramCode", programCode);

cmd.Parameters.AddWithValue("@ModuleName", moduleName);

cmd.Parameters.AddWithValue("@FinalPayment", finalPayment);

cmd.Parameters.AddWithValue("@FileName", fileName);

cmd.Parameters.AddWithValue("@FilePath", filePath);

con.Open();

cmd.ExecuteNonQuery();

con.Close();

}

}

ClearFields();

ShowMessage("Claim submitted successfully!", true);

}

catch (Exception ex)

{

ShowMessage("Error occurred: " + ex.Message, false);

}

}

private void ClearFields()

{

txtLecturerID.Text = "";

txtLecturerName.Text = "";

txtHoursWorked.Text = "";

txtBaseRate.Text = "";

txtProgramCode.Text = "";

txtModuleName.Text = "";

txtFinalPayment.Text = "";

}

private void ShowMessage(string message, bool success)

{

lblMessage.Text = message;

lblMessage.ForeColor = success ? System.Drawing.Color.Green : System.Drawing.Color.Red;

}

}

}

<%@ Page Language="C#" AutoEventWireup="true" CodeBehind="Lecturer Submission Page.aspx.cs" Inherits="POE\_PART2\_CMSM\_.Lecturer\_Submission\_Page" %>

<!DOCTYPE html>

<html xmlns="http://www.w3.org/1999/xhtml">

<head runat="server">

<title>Lecturer Claim Submission</title>

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/css/bootstrap.min.css" rel="stylesheet">

</head>

<body>

<nav class="navbar navbar-expand-sm navbar-toggleable-sm navbar-dark bg-dark">

<div class="container">

<a class="navbar-brand" runat="server" href="~/">Claim Management System</a>

<button type="button" class="navbar-toggler" data-bs-toggle="collapse" data-bs-target=".navbar-collapse" title="Toggle navigation" aria-controls="navbarSupportedContent"

aria-expanded="false" aria-label="Toggle navigation">

<span class="navbar-toggler-icon"></span>

</button>

<div class="collapse navbar-collapse d-sm-inline-flex justify-content-between">

<ul class="navbar-nav flex-grow-1">

<li class="nav-item"><a class="nav-link" runat="server" href="~/">Home</a></li>

<li class="nav-item"><a class="nav-link" runat="server" href="~/Lecturer Submission Page">Claim Submission</a></li>

<li class="nav-item"><a class="nav-link" runat="server" href="~/Claim Status">Claim Status</a></li>

<li class="nav-item"><a class="nav-link" runat="server" href="~/Coordinator Approval">Coordinator Approval</a></li>

<li class="nav-item"><a class="nav-link" runat="server" href="~/Manager Approval">Manager Approval</a></li>

</ul>

</div>

</div>

</nav>

<form id="form1" runat="server">

<div>

<asp:Label ID="lblMessage" runat="server" ForeColor="Red"></asp:Label>

</div>

<table class="table">

<tr>

<td colspan="2"><strong>Lecturer Claim Submission</strong></td>

</tr>

<tr>

<td>Lecturer ID</td>

<td><asp:TextBox ID="txtLecturerID" runat="server" Width="200px"></asp:TextBox></td>

</tr>

<tr>

<td>Lecturer Name</td>

<td><asp:TextBox ID="txtLecturerName" runat="server" Width="200px"></asp:TextBox></td>

</tr>

<tr>

<td>Hours Worked</td>

<td><asp:TextBox ID="txtHoursWorked" runat="server" Width="200px" AutoPostBack="True" OnTextChanged="CalculateFinalPayment"></asp:TextBox></td>

</tr>

<tr>

<td>Base Rate</td>

<td><asp:TextBox ID="txtBaseRate" runat="server" Width="200px" AutoPostBack="True" OnTextChanged="CalculateFinalPayment"></asp:TextBox></td>

</tr>

<tr>

<td>Program Code</td>

<td><asp:TextBox ID="txtProgramCode" runat="server" Width="200px"></asp:TextBox></td>

</tr>

<tr>

<td>Module Name</td>

<td><asp:TextBox ID="txtModuleName" runat="server" Width="200px"></asp:TextBox></td>

</tr>

<tr>

<td>Final Payment</td>

<td><asp:TextBox ID="txtFinalPayment" runat="server" Width="200px" ReadOnly="True"></asp:TextBox></td>

</tr>

<tr>

<td>Select File</td>

<td><asp:FileUpload ID="fileUpload" runat="server" /></td>

</tr>

<tr>

<td colspan="2">

<asp:Button ID="btnSubmit" runat="server" BackColor="Green" ForeColor="White" Text="Submit" OnClick="SubmitClaim\_Click" Width="150px" />

</td>

</tr>

</table>

<asp:GridView ID="GridView1" runat="server" AutoGenerateColumns="False" DataSourceID="SqlDataSource1" GridLines="Vertical" BackColor="White" BorderColor="#999999" BorderStyle="None" BorderWidth="1px" CellPadding="3">

<Columns>

<asp:BoundField DataField="Lecturer\_ID" HeaderText="Lecturer ID" />

<asp:BoundField DataField="Lecturer\_Name" HeaderText="Lecturer Name" />

<asp:BoundField DataField="Hours\_Worked" HeaderText="Hours Worked" />

<asp:BoundField DataField="Base\_Rate" HeaderText="Base Rate" />

<asp:BoundField DataField="Program\_Code" HeaderText="Program Code" />

<asp:BoundField DataField="Module\_Name" HeaderText="Module Name" />

<asp:BoundField DataField="Final\_Payment" HeaderText="Final Payment" DataFormatString="{0:C}" />

<asp:BoundField DataField="FileName" HeaderText="File Name" />

<asp:BoundField DataField="FilePath" HeaderText="File Path" />

</Columns>

</asp:GridView>

<asp:SqlDataSource ID="SqlDataSource1" runat="server" ConnectionString="<%$ ConnectionStrings:POE\_PART2ConnectionString %>"

SelectCommand="SELECT Lecturer\_ID, Lecturer\_Name, Hours\_Worked, Base\_Rate, Program\_Code, Module\_Name, Final\_Payment, FileName, FilePath FROM Claims\_TBL"></asp:SqlDataSource>

</form>

</body>

</html>

<%@ Page Language="C#" AutoEventWireup="true" CodeBehind="Claim Status.aspx.cs" Inherits="POE\_PART2\_CMSM\_.Claim\_Status" %>

<!DOCTYPE html>

<html xmlns="http://www.w3.org/1999/xhtml">

<head runat="server">

<title>Claim Status</title>

<style>

.auto-style1 { width: 100%; }

.auto-style2 { text-align: center; }

</style>

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/css/bootstrap.min.css" rel="stylesheet">

</head>

<body>

<nav class="navbar navbar-expand-sm navbar-toggleable-sm navbar-dark bg-dark">

<div class="container">

<a class="navbar-brand" runat="server" href="~/">Claim Management System</a>

<button type="button" class="navbar-toggler" data-bs-toggle="collapse" data-bs-target=".navbar-collapse" title="Toggle navigation" aria-controls="navbarSupportedContent"

aria-expanded="false" aria-label="Toggle navigation">

<span class="navbar-toggler-icon"></span>

</button>

<div class="collapse navbar-collapse d-sm-inline-flex justify-content-between">

<ul class="navbar-nav flex-grow-1">

class="navbar-nav flex-grow-1">

<li class="nav-item"><a class="nav-link" runat="server" href="~/">Home</a></li>

<li class="nav-item"><a class="nav-link" runat="server" href="~/Lecturer Submission Page">Claim Submission</a></li>

<li class="nav-item"><a class="nav-link" runat="server" href="~/Claim Status">Claim Status</a></li>

<li class="nav-item"><a class="nav-link" runat="server" href="~/Coordinator Approvol">Coordinator Approval</a></li>

<li class="nav-item"><a class="nav-link" runat="server" href="~/Manager Approval">Manager Approval</a></li>

</ul>

</div>

</div>

</nav>

<form id="form1" runat="server">

<asp:ScriptManager ID="ScriptManager1" runat="server"></asp:ScriptManager> <!-- Script Manager for AJAX -->

<!-- Use UpdatePanel to refresh only the GridView when needed -->

<asp:UpdatePanel ID="UpdatePanel1" runat="server" UpdateMode="Conditional">

<ContentTemplate>

<asp:GridView ID="GridViewStatus" runat="server" AutoGenerateColumns="False" DataSourceID="SqlDataSourceStatus" GridLines="Vertical" BackColor="White" BorderColor="#999999" BorderStyle="None" BorderWidth="1px" CellPadding="3" OnSelectedIndexChanged="GridViewStatus\_SelectedIndexChanged">

<AlternatingRowStyle BackColor="#DCDCDC" />

<Columns>

<asp:BoundField DataField="Lecturer\_ID" HeaderText="Lecturer ID" />

<asp:BoundField DataField="Lecturer\_Name" HeaderText="Lecturer Name" />

<asp:BoundField DataField="Hours\_Worked" HeaderText="Hours Worked" />

<asp:BoundField DataField="Base\_Rate" HeaderText="Base Rate" />

<asp:BoundField DataField="Program\_Code" HeaderText="Program Code" />

<asp:BoundField DataField="Module\_Name" HeaderText="Module Name" />

<asp:BoundField DataField="FileName" HeaderText="File Name" />

<asp:BoundField DataField="FilePath" HeaderText="File Path" />

<asp:BoundField DataField="Coordinator\_Approval" HeaderText="Coordinator Approval" />

<asp:BoundField DataField="Manager\_Approval" HeaderText="Manager Approval" />

<asp:BoundField DataField="Date\_Submitted" HeaderText="Date Submitted" />

</Columns>

<FooterStyle BackColor="#CCCCCC" ForeColor="Black" />

<HeaderStyle BackColor="#000084" Font-Bold="True" ForeColor="White" />

<PagerStyle BackColor="#999999" ForeColor="Black" HorizontalAlign="Center" />

<RowStyle BackColor="#EEEEEE" ForeColor="Black" />

<SelectedRowStyle BackColor="#008A8C" Font-Bold="True" ForeColor="White" />

<SortedAscendingCellStyle BackColor="#F1F1F1" />

<SortedAscendingHeaderStyle BackColor="#0000A9" />

<SortedDescendingCellStyle BackColor="#CAC9C9" />

<SortedDescendingHeaderStyle BackColor="#000065" />

</asp:GridView>

<asp:SqlDataSource ID="SqlDataSourceStatus" runat="server"

ConnectionString="<%$ ConnectionStrings:POE\_PART2ConnectionString %>"

SelectCommand="SELECT [Lecturer\_ID], [Lecturer\_Name], [Hours\_Worked], [Base\_Rate], [Program\_Code], [Module\_Name], [FileName], [FilePath], [Coordinator\_Approval], [Manager\_Approval], [Date\_Submitted] FROM [Claims\_TBL]">

</asp:SqlDataSource>

</ContentTemplate>

<Triggers>

<asp:AsyncPostBackTrigger ControlID="GridViewStatus" EventName="SelectedIndexChanged" />

</Triggers>

</asp:UpdatePanel>

</form>

</body>

</html>

using System;

using System.Collections.Generic;

using System.Linq;

using System.Web;

using System.Web.UI;

using System.Web.UI.WebControls;

namespace POE\_PART2\_CMSM\_

{

public partial class Claim\_Status : System.Web.UI.Page

{

protected void Page\_Load(object sender, EventArgs e)

{

if (!IsPostBack)

{

// Refresh GridViewStatus on initial page load

RefreshGridView();

}

}

// Method to refresh GridViewStatus

private void RefreshGridView()

{

GridViewStatus.DataBind();

}

protected void GridViewStatus\_SelectedIndexChanged(object sender, EventArgs e)

{

// Additional behavior when a row is selected, if needed

}

}

}

<%@ Page Language="C#" AutoEventWireup="true" CodeBehind="ManagerApproval.aspx.cs" Inherits="POE\_PART2\_CMSM\_.Manager\_Approval" %>

<!DOCTYPE html>

<html xmlns="http://www.w3.org/1999/xhtml">

<head runat="server">

<title>Manager Approval</title>

</head>

<body>

<form id="form1" runat="server">

<nav class="navbar navbar-expand-sm navbar-toggleable-sm navbar-dark bg-dark">

<div class="container">

<a class="navbar-brand" runat="server" href="~/">Claim Management System</a>

<button type="button" class="navbar-toggler" data-bs-toggle="collapse" data-bs-target=".navbar-collapse" title="Toggle navigation" aria-controls="navbarSupportedContent"

aria-expanded="false" aria-label="Toggle navigation">

<span class="navbar-toggler-icon"></span>

</button>

<div class="collapse navbar-collapse d-sm-inline-flex justify-content-between">

<ul class="navbar-nav flex-grow-1">

<li class="nav-item"><a class="nav-link" runat="server" href="~/">Home</a></li>

<li class="nav-item"><a class="nav-link" runat="server" href="~/Lecturer Submission Page">Claim Submission</a></li>

<li class="nav-item"><a class="nav-link" runat="server" href="~/Claim Status">Claim Status</a></li>

<li class="nav-item"><a class="nav-link" runat="server" href="~/Coordinator Approvol">Coordinator Approval</a></li>

<li class="nav-item"><a class="nav-link" runat="server" href="~/Manager Approval">Manager Approval</a></li>

</ul>

</div>

</div>

</nav>

<asp:GridView ID="GridViewManagerApproval" runat="server" AutoGenerateColumns="False" DataSourceID="SqlDataSourceManager"

BackColor="White" BorderColor="#999999" BorderStyle="None" BorderWidth="1px" CellPadding="3" GridLines="Vertical">

<AlternatingRowStyle BackColor="#DCDCDC" />

<Columns>

<asp:BoundField DataField="Claim\_ID" HeaderText="Claim ID" />

<asp:BoundField DataField="Lecturer\_ID" HeaderText="Lecturer ID" />

<asp:BoundField DataField="Lecturer\_Name" HeaderText="Lecturer Name" />

<asp:BoundField DataField="Hours\_Worked" HeaderText="Hours Worked" />

<asp:BoundField DataField="Base\_Rate" HeaderText="Base Rate" />

<asp:BoundField DataField="Program\_Code" HeaderText="Program Code" />

<asp:BoundField DataField="Module\_Name" HeaderText="Module Name" />

<asp:BoundField DataField="FileName" HeaderText="File Name" />

<asp:BoundField DataField="Coordinator\_Approval" HeaderText="Coordinator Approval" />

<asp:BoundField DataField="Manager\_Approval" HeaderText="Manager Approval" />

<asp:TemplateField>

<ItemTemplate>

<asp:Button ID="btnApprove" runat="server" Text="Approve" CommandArgument='<%# Eval("Claim\_ID") %>' OnClick="ApproveClaim\_Click" />

<asp:Button ID="btnReject" runat="server" Text="Reject" CommandArgument='<%# Eval("Claim\_ID") %>' OnClick="RejectClaim\_Click" />

</ItemTemplate>

</asp:TemplateField>

</Columns>

<FooterStyle BackColor="#CCCCCC" ForeColor="Black" />

<HeaderStyle BackColor="#000084" Font-Bold="True" ForeColor="White" />

<PagerStyle BackColor="#999999" ForeColor="Black" HorizontalAlign="Center" />

<RowStyle BackColor="#EEEEEE" ForeColor="Black" />

<SelectedRowStyle BackColor="#008A8C" Font-Bold="True" ForeColor="White" />

<SortedAscendingCellStyle BackColor="#F1F1F1" />

<SortedAscendingHeaderStyle BackColor="#0000A9" />

<SortedDescendingCellStyle BackColor="#CAC9C9" />

<SortedDescendingHeaderStyle BackColor="#000065" />

</asp:GridView>

<asp:SqlDataSource ID="SqlDataSourceManager" runat="server"

ConnectionString="<%$ ConnectionStrings:POE\_PART2ConnectionString3 %>"

SelectCommand="SELECT [Claim\_ID], [Lecturer\_ID], [Lecturer\_Name], [Manager\_Approval], [Coordinator\_Approval], [Hours\_Worked], [Base\_Rate], [Program\_Code], [Module\_Name], [FileName], [Date\_Submitted], [FilePath] FROM [Claims\_TBL] WHERE [Manager\_Approval] IS NOT NULL">

</asp:SqlDataSource>

</form>

</body>

</html>

using System;

using System.Configuration;

using System.Data.SqlClient;

using System.Web.UI;

using System.Web.UI.WebControls;

namespace POE\_PART2\_CMSM\_

{

public partial class Manager\_Approval : System.Web.UI.Page

{

protected void Page\_Load(object sender, EventArgs e)

{

if (!IsPostBack)

{

// Any initialization code can go here

}

}

protected void ApproveClaim\_Click(object sender, EventArgs e)

{

string claimID = ((Button)sender).CommandArgument;

UpdateClaimStatus(claimID, "Manager\_Approval", "Approved");

// Optionally, refresh or redirect to Claim Status page

// Response.Redirect("Claim Status.aspx");

}

protected void RejectClaim\_Click(object sender, EventArgs e)

{

string claimID = ((Button)sender).CommandArgument;

UpdateClaimStatus(claimID, "Manager\_Approval", "Rejected");

// Optionally, refresh or redirect to Claim Status page

// Response.Redirect("Claim Status.aspx");

}

private void UpdateClaimStatus(string claimID, string approvalField, string status)

{

// Accessing connection string from Web.config

string connectionString = ConfigurationManager.ConnectionStrings["POE\_PART2ConnectionString"].ConnectionString;

using (SqlConnection con = new SqlConnection(connectionString))

{

string query = $"UPDATE Claims\_TBL SET {approvalField} = @Status WHERE Claim\_ID = @ClaimID";

using (SqlCommand cmd = new SqlCommand(query, con))

{

cmd.Parameters.AddWithValue("@Status", status);

cmd.Parameters.AddWithValue("@ClaimID", claimID);

con.Open();

cmd.ExecuteNonQuery();

con.Close();

}

}

}

}

}

<%@ Page Language="C#" AutoEventWireup="true" CodeBehind="Coordinator Approvol.aspx.cs" Inherits="POE\_PART2\_CMSM\_.Coordinator\_Approvol" %>

<!DOCTYPE html>

<html xmlns="http://www.w3.org/1999/xhtml">

<head runat="server">

<title>Coordinator Approval</title>

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/css/bootstrap.min.css" rel="stylesheet">

</head>

<body>

<form id="form1" runat="server">

<nav class="navbar navbar-expand-sm navbar-toggleable-sm navbar-dark bg-dark">

<div class="container">

<a class="navbar-brand" runat="server" href="~/">Claim Management System</a>

<button type="button" class="navbar-toggler" data-bs-toggle="collapse" data-bs-target=".navbar-collapse" title="Toggle navigation" aria-controls="navbarSupportedContent"

aria-expanded="false" aria-label="Toggle navigation">

<span class="navbar-toggler-icon"></span>

</button>

<div class="collapse navbar-collapse d-sm-inline-flex justify-content-between">

<ul class="navbar-nav flex-grow-1">

class="navbar-nav flex-grow-1">

<li class="nav-item"><a class="nav-link" runat="server" href="~/">Home</a></li>

<li class="nav-item"><a class="nav-link" runat="server" href="~/Lecturer Submission Page">Claim Submission</a></li>

<li class="nav-item"><a class="nav-link" runat="server" href="~/Claim Status">Claim Status</a></li>

<li class="nav-item"><a class="nav-link" runat="server" href="~/Coordinator Approvol">Coordinator Approval</a></li>

<li class="nav-item"><a class="nav-link" runat="server" href="~/Manager Approval">Manager Approval</a></li>

</ul>

</div>

</div>

</nav>

<asp:GridView ID="GridView1" runat="server" AutoGenerateColumns="False" DataSourceID="SqlDataSource1"

BackColor="White" BorderColor="#999999" BorderStyle="None" BorderWidth="1px" CellPadding="3" GridLines="Vertical" OnSelectedIndexChanged="GridView1\_SelectedIndexChanged">

<AlternatingRowStyle BackColor="#DCDCDC" />

<Columns>

<asp:BoundField DataField="Claim\_ID" HeaderText="Claim ID" Visible="True" />

<asp:BoundField DataField="Lecturer\_ID" HeaderText="Lecturer ID" />

<asp:BoundField DataField="Lecturer\_Name" HeaderText="Lecturer Name" />

<asp:BoundField DataField="Hours\_Worked" HeaderText="Hours Worked" />

<asp:BoundField DataField="Base\_Rate" HeaderText="Base Rate" />

<asp:BoundField DataField="Program\_Code" HeaderText="Program Code" />

<asp:BoundField DataField="Module\_Name" HeaderText="Module Name" />

<asp:BoundField DataField="FileName" HeaderText="File Name" />

<asp:TemplateField>

<ItemTemplate>

<asp:Button ID="btnApprove" runat="server" Text="Approve" CommandArgument='<%# Eval("Claim\_ID") %>' OnClick="ApproveClaim\_Click" />

<asp:Button ID="btnReject" runat="server" Text="Reject" CommandArgument='<%# Eval("Claim\_ID") %>' OnClick="RejectClaim\_Click" />

</ItemTemplate>

</asp:TemplateField>

</Columns>

<FooterStyle BackColor="#CCCCCC" ForeColor="Black" />

<HeaderStyle BackColor="#000084" Font-Bold="True" ForeColor="White" />

<PagerStyle BackColor="#999999" ForeColor="Black" HorizontalAlign="Center" />

<RowStyle BackColor="#EEEEEE" ForeColor="Black" />

<SelectedRowStyle BackColor="#008A8C" Font-Bold="True" ForeColor="White" />

<SortedAscendingCellStyle BackColor="#F1F1F1" />

<SortedAscendingHeaderStyle BackColor="#0000A9" />

<SortedDescendingCellStyle BackColor="#CAC9C9" />

<SortedDescendingHeaderStyle BackColor="#000065" />

</asp:GridView>

<asp:SqlDataSource ID="SqlDataSource1" runat="server"

ConnectionString="<%$ ConnectionStrings:POE\_PART2ConnectionString %>"

SelectCommand="SELECT [Claim\_ID], [Lecturer\_ID], [Lecturer\_Name], [Hours\_Worked], [Base\_Rate], [Program\_Code], [Module\_Name], [FileName], [Date\_Submitted], [FilePath] FROM [Claims\_TBL]">

</asp:SqlDataSource>

</form>

</body>

</html>

string claimID = ((Button)sender).CommandArgument;

UpdateClaimStatus(claimID, "Coordinator\_Approval", "Rejected");

// Refresh Claim Status page (if needed)

// Response.Redirect("Claim Status.aspx");

}

private void UpdateClaimStatus(string claimID, string approvalField, string status)

{

// Corrected to match the connection string in the front-end (.aspx file)

using (SqlConnection con = new SqlConnection(ConfigurationManager.ConnectionStrings["POE\_PART2ConnectionString"].ConnectionString))

{

using (SqlCommand cmd = new SqlCommand($"UPDATE Claims\_TBL SET {approvalField} = @Status WHERE Claim\_ID = @ClaimID", con))

{

cmd.Parameters.AddWithValue("@Status", status);

cmd.Parameters.AddWithValue("@ClaimID", claimID);

con.Open();

cmd.ExecuteNonQuery();

con.Close();

}

}

}

}

}